

## DIAGNOSTICS, RE-PROGRAMMING, ABS BRAKE BLEEDING

**BSU2-125B** provides a stable voltage and up to 50 amps of fully regulated power to prevent loss of charge and damage to the battery.

**BSU2-125B** can be used with any 12V automotive battery including AGM and GEL.

When the battery is charged the BSU is a regulated power supply to sustain accessory loads and offset parasitic drain.

Designed for use in the workshop and compatible with most diagnostic trolleys.

Reverse polarity protection.

Output current display.

Supplied with 5M IEC power lead and 5M output leads.

## FEATURES

# BSU2

# 125B

**BSU2-125B** provides a constant voltage to prevent loss of data and possible damage to control units during software updates, and module reprogramming as well as diagnostic processes when in a Key On, Engine Off state.

During diagnostic or programming operations, the vehicle's systems are operating solely from the battery. Maintaining battery charge during this process is critical.

The status of **BSU2-125B** is indicated simply by three LED's – POWER, POLARITY, DEMAND. When all 3 are

illuminated, **BSU2-125B** is supporting the battery.

Designed to be wall, ramp or trolley mounted the **BSU2-125B** has been designed to meet the needs of the high power consuming vehicle.

Approved by Jaguar and Landrover.

## SPECIFICATIONS

INPUT  
**90-260VAC**

OUTPUT  
**13.4v UP TO 125A**  
CONTINUOUS

WEIGHT  
**8KG**

SIZE  
**300 x 184 x 124MM**

MANUFACTURING ORIGIN  
**UK**



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# BATTERY SUPPORT UNIT